

## INFORMATION DISCLOSURE STATEMENT

X... A listing of the references on PTO-1449.

X A copy of references which have come to applicant's attention.

Application #	10/657,703
Confirmation #	6086
Filing Date	9 September 2003
First Inventor	PEBAY et al.
Art Unit	1653
Examiner	
Docket #	P08048US00/BAS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SIR:

This IDS is submitted herev	with nursuant to 37 CED	\$1 07 1 09 and it	soludos the following
Tills IDS is submitted herev	vith pursuant to 37 CFR	. 91.97-1.98 and Ir	icludes the following

X	A co	Note: this application was filed or entered the national stage after June 30, 2003 so copies of the US patent(s) and/or published application(s) are not enclosed/required. py of a corresponding foreign Search Report which explains the relevance of the ences noted therein. parate explanation of relevance.
Ple	ase n	ote the following particulars concerning the filing of this IDS:
X	CPA CFR on th	IDS is filed <b>within three months</b> of the filing date of a national application other than a , or within three months of the date of entry into the national stage as set forth in 37 . §1.491 in an international application, or before the mailing date of a first Office Action are merits, or before the mailing of a first Office Action after the filing of a request for nued examination, whichever event occurs last.
•••••	•	IDS is filed <b>after a first action</b> , but <u>before</u> a final action, allowance, or any other action h closes prosecution, <b>and</b> : is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).
Or	•••••	
	••••••	I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
	••••••	I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.
		An appropriate statement is attached.

·	This	IDS is filed after a final action or allowance, but on/before payment of the issue fee, and:
		is accompanied by a payment in the amount of \$180.00 required by 37 CFR. §1.17(p).
and		
	••••••	I hereby state that each item of information contained in this IDS was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this IDS.
		I hereby state that no item of information in this IDS herewith was cited in a communication from a foreign patent office in a counterpart foreign application, and, to my knowledge after making reasonable inquiry, was known to any individual designated in 37 CFR. §1.56(c) more than 3 months prior to the filing of this IDS.
	•••••	An appropriate statement is attached.
	This	IDS is being filed pursuant to 37 CFR. §1.97(i), for placement in the file.
X		payment is enclosed and a fee is due in connection with this communication or if the nent enclosed is insufficient, the Commissioner is authorized to charge any fee or

additional fee due with this communication to Deposit Account No. 12-0555.

Date: June 28, 2004

By: B. Aaron Schulman Registration No.: 31,877

Respectfully submitted

STITES & HARBISON PLLC • 1199 North Fairfax St. • Suite 900 • Alexandria, VA 22314

Customized PTO/SB/08a-b (08-03)

stitute for Form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application #
Confirmation #
Filing Date
First Inventor
Art Unit
Examiner

10/657,703 6086 9 September 2003 PEBAY et al. 1653

Sheet <u>1 of 1</u>

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	U.S. PATENT DOCUMENTS					
Exam. Initial*	Document No. Number - Kind	Publ. Date MM-DD-YYYY	Name Patentee or Applicant	Relevance Passages/Figs.		
-	US-5,770,228	06/23/1998	EDWARDS et al.			
	US-					
	US-					
	US-					
	US-					

				FOREIGN PATENT DOCUMENTS					
OCUMENT try-Number-Kind	Publ. Date MM-DD-YYYY		Country	Relevance Passages/Figs.	Trans-				
/11011	02/15/2001	WIPO							
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NON PATENT LITERATURE DOCUMENTS					
Exam. Initial*	Include NAME of the author (in CAPS), Title of Article/Item, Date, Page(s), Volume-Issue No., Publisher, City and/or Country where published	Trans-			
	TANG et al., "Long-Term Culture of Purified Postnatal Oligodendrocyte Precursor Cells: Evidence For An Intrinsic Maturation Program That Plays Out Over Months", The Journal of Cell Biology, Vol. 148(5): 971-984 (2000).				
	ERLANDSSON et al., Immature Neurons From CNS Stem Cells Proliferate In Response To Platelet-Derived Growth Factor", The Journal of Neuroscience, Vol. 21(1): 3483-3491 (2001).	-			
	LEE et al., "Sphingosine-1-Phosphate As A Ligand For The G Protein-Coupled Receptor EDG-1", Science, Vol. 279:1552-1555 (1998).				
	VAN BROCKLYN et al., "Dual Actions Of Sphingosine-1-Phosphate: Extracellular Through The Gi-Coupled Receptor Edg-1 and Intracellular To Regulate Proliferation And Survival", The Journal of Cell Biology, Vol. 142(1):229-240 (1998).				

Examiner Signature	Date Considered	

<sup>\*</sup> Examiner: Initial if considered, whether or not citation is in conformance with MPEP §609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.